

Nebraska Department of Natural Resources

123000 Pioneer Canal from Niobrara River
Q, WATER YEAR OCT 2011 TO SEP 2012
Daily Mean Values

Day	Oct-11	Nov-11	Dec-11	Jan-12	Feb-12	Mar-12	Apr-12	May-12	Jun-12	Jul-12	Aug-12	Sep-12
1	---	---	---	---	---	---	---	0.00	1.1	0.00	1.2	1.1
2	---	---	---	---	---	---	---	0.00	0.96	0.00	1.2	1.1
3	---	---	---	---	---	---	---	1.0	1.0	0.00	1.2	1.1
4	---	---	---	---	---	---	---	1.8	1.1	0.68	1.2	1.1
5	---	---	---	---	---	---	---	1.9	0.97	1.2	1.2	1.1
6	---	---	---	---	---	---	---	2.0	0.68	1.3	1.2	1.1
7	---	---	---	---	---	---	---	2.1	0.87	1.4	1.2	1.1
8	---	---	---	---	---	---	---	2.2	0.90	1.5	1.2	1.2
9	---	---	---	---	---	---	---	2.3	0.69	1.5	1.2	1.2
10	---	---	---	---	---	---	---	2.4	0.50	1.5	1.3	1.2
11	---	---	---	---	---	---	---	2.5	0.44	1.5	1.3	1.1
12	---	---	---	---	---	---	---	2.6	0.41	1.5	1.3	1.2
13	---	---	---	---	---	---	---	2.7	0.40	1.5	1.3	1.2
14	---	---	---	---	---	---	---	2.9	0.58	1.3	1.3	1.2
15	---	---	---	---	---	---	---	2.9	0.60	1.3	1.3	1.2
16	---	---	---	---	---	---	---	2.9	0.70	1.3	1.3	1.2
17	---	---	---	---	---	---	---	3.0	0.76	1.3	1.3	1.2
18	---	---	---	---	---	---	---	2.9	0.78	1.3	1.3	1.2
19	---	---	---	---	---	---	0.00	2.8	0.78	1.2	1.3	1.2
20	---	---	---	---	---	---	0.00	2.6	0.80	1.1	1.3	1.2
21	---	---	---	---	---	---	0.00	2.6	0.81	1.2	1.3	1.2
22	---	---	---	---	---	---	0.00	2.4	0.77	1.3	1.3	1.2
23	---	---	---	---	---	---	0.00	2.0	0.75	1.3	1.3	1.2
24	---	---	---	---	---	---	0.00	1.9	0.71	1.1	1.2	1.2
25	---	---	---	---	---	---	0.00	2.0	0.70	1.1	1.2	1.2
26	---	---	---	---	---	---	0.00	1.9	0.61	1.2	1.2	1.2
27	---	---	---	---	---	---	0.00	1.8	0.02	1.2	1.2	1.2
28	---	---	---	---	---	---	0.00	1.6	0.01	1.2	1.2	1.2
29	---	---	---	---	---	---	0.00	1.5	0.00	1.2	1.2	1.2
30	---	---	---	---	---	---	0.00	1.3	0.00	1.3	1.1	1.2
31	---	---	---	---	---	---	---	1.2	---	1.2	1.1	---
Total	---	---	---	---	---	---	0	63.7	19.4	35.68	38.4	35.2
Mean	---	---	---	---	---	---	0.000	2.05	0.65	1.15	1.24	1.17
Max	---	---	---	---	---	---	0.00	3.0	1.1	1.5	1.3	1.2
Min	---	---	---	---	---	---	0.00	0.00	0.00	0.00	1.1	1.1
AC-FT	---	---	---	---	---	---	0	126	38	71	76	70
CAL YEAR	2011	TOTAL	63	MEAN	0.43	MAX	2.0	MIN	0.00	AC-FT	125	
WTR YEAR	2012	TOTAL	192	MEAN	1.17	MAX	3.0	MIN	0.00	AC-FT	382	
Legend: 'e' Estimated Created on 05/14/15 08:36 by S WRIGHT												

NIORARA RIVER BASIN

PIONEER CANAL from Niobrara River, 00123000

LOCATION.--NE1/4NE1/4 Sec. 36-29-51 W. near Marsland

GAGE.--Continuous stage recorder and concrete flume

PERIOD OF RECORD.--1956 - 1982, 1986 - present